

Centers for Medicare & Medicaid Services

END STAGE RENAL DISEASE PROGRAM HIGHLIGHTS

2001

DIALYSIS TREATMENT MODALITIES¹

Dialysis Patients by Type and Setting											
Patients as of:	Total Dialysis Patients	Outpatient Dialysis ²					Home Dialysis				
		Outpatient Total	Hemo	IPD	CAPD	CCPD	Home Total	Hemo	IPD	CAPD	CCPD
12/31/91	142,488	117,371	116,819	234	266	52	25,117	2,266	173	18,881	3,797
12/31/92	157,354	129,202	128,684	195	266	57	28,152	2,161	205	20,872	4,914
12/31/93	171,479	140,680	140,059	146	401	74	30,799	2,256	164	22,573	5,806
12/31/94	186,822	153,674	153,190	145	275	64	33,148	2,328	181	23,708	6,931
12/31/95	200,162	166,571	166,173	90	194	114	33,591	2,086	137	21,369	9,999
12/31/96	214,103	181,533	181,125	78	231	99	32,570	1,897	113	19,184	11,376
12/31/97	230,190	198,968	198,472	108	257	131	31,222	1,884	100	16,703	12,535
12/31/98	245,710	216,310	215,960	38	181	131	29,400	1,607	75	14,817	12,901
12/31/99	259,493	231,032	230,684	48	203	97	28,461	1,521	44	13,276	13,620
12/30/00	273,333	245,207	244,987	43	90	87	28,126	1,480	19	12,529	14,098
12/31/01	285,982	258,195	257,900	30	143	122	27,787	1,277	28	11,614	14,868

KIDNEY TRANSPLANTS¹

The following table shows the number of transplant procedures by type of donor. Living unrelated data were collected for the first time in 1988.

Type of Donor	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Living Related	2296	2,391	2,631	2,738	2,992	3,084	3,210	3,453	3,583	4,052	4,236
Living Unrelated	86	145	197	262	424	619	705	1,067	1,061	1,375	1,568
Cadaveric	7,644	7,579	8,106	8,312	8,486	8,495	8,512	8,752	8,839	8,884	8,824
Total	10,026	10,115	10,934	11,312	11,902	12,198	12,427	13,272	13,483	14,311	14,628

¹Source: ESRD Facility Survey Tables (OCSQ, CMS) Included non-Medicare patients

²Includes patients in self-dialysis training at time of survey.

RENAL FACILITIES

Number of Medicare Approved ESRD Facilities, by Type of Facility, number of approved dialysis stations
and type of ownership: December 31, 1994 to December 31, 2001

Year	1994	1995	1996	1997	1998	1999	2000	2001*
Total providers	2,640	2,863	3,082	3,423	3,586	3,917	4,153	4,163
Transplant hospitals								
Transplant center only	68	73	81	84	87	92	96	105
Transplant/dialysis centers	168	163	156	160	148	145	146	135
Other hospitals/satellites								
Inpatient care only	46	43	43	46	44	43	42	34
Dialysis centers	337	340	334	342	314	309	314	260
Dialysis facilities	226	244	256	285	270	263	298	281
Independents								
Dialysis facilities	1,795	2,000	2,212	2,506	2,721	3,065	3,257	3,343
Total approved outpatient stations	37,771	41,085	45,244	50,853	53,983	58,248	62,613	67,479
Type of ownership								
Proprietary	1,566	1,757	1,979	2,267	2,767	2,921	3,127	3,201
Hospital-based	36	37	46	94	44	97	112	104
Independent	1,530	1,720	1,933	2,229	2,474	2,824	2,998	3,080
Nonprofit	1,074	1,106	1,103	1,100	1,117	996	1,024	962
Hospital-based	809	826	824	823	870	755	644	430
Independent	265	280	279	277	247	241	259	198

Source: Centers for Medicare & Medicaid Services: Office of Clinical Standards & Quality: Data from the Program Management and Medical Information System, 1994-2001

*Although there were 162 more ESRD provider certifications than terminations during 2001, the validation and correction of data from prior years results in a total of 4160 (not 4315) Medicare-certified ESRD providers. 155 ESRD providers included in the 12/31/2000 statistics were actually closed by the end of calendar year 2000.

PROGRAM EXPENDITURES

The following table shows payments made by the Medicare program for services provided to ESRD patients. (Excludes payments to HMOs.)

Type of Payment	Amount of payment (Millions)					
	1989	1990	1991	1992	1993	1994
Total	\$4,425.0	\$5,141.8	\$5,936.3	\$6,760.4	\$7,562.5	\$8,438.7
Inpatient	2,006.9	2,286.1	2,618.6	2,991.1	3,208.5	3,554.6
Outpatient	1,420.4	1,723.1	1,948.7	2,210.6	2,592.7	2,872.4
Physician/Supplier	974.7	1,092.5	1,267.5	1,396.0	1,522.0	1,666.0
Home Health	24.5	43.0	66.2	105.7	157.5	221.7
Skilled Nursing	-	-	33.2	53.0	76.2	116.2
Hospice	-	-	2.1	4.0	5.6	7.8

Source: Centers for Medicare & Medicaid Services: Office of Clinical Standards & Quality: Data from the Program Management and Medical Information System, 1989-94